

MAY MEAN CHEAP FERTILIZER.

Extract Phosphoric Acid in Oil-Burning Furnace.

With the installation of a new high temperature oil-burning furnace now being installed on the experimental farm at Arlington, Va., the Bureau of Soils, United States department of agriculture, will continue investigations into the extraction of phosphoric acid for fertilizer from phosphoric rock by the application of heat.

Experimental runs with an old furnace several months ago apparently demonstrated the practicability of the new method developed by department scientists of separating the phosphoric acid. The present commercial method is by the application of sulphuric acid to ground phosphate rock. It is not practicable for low grade rocks and makes necessary the shipment of a large proportion of inert material with the phosphate. Early experiments in separation by heat were made with electric furnaces, but the expense seemed a serious obstacle to the introduction of the new method. It was found, however, that the petroleum-burning furnace could be made to do the work at much less expense.

Experiments will be continued with a view to establishing methods which will permit the use of much phosphate rock which now goes to waste, and also to a material reduction in freight rates on commercial fertilizers.

Weekly Cotton Letter by Savannah Cotton Factorage Co.

Early in the week weather reports were slightly better, and dispatches from abroad indicated unsatisfactory trade conditions. The stock market was easier, and money higher. This, together with other influences, had a bearish effect on cotton and the market lost a few points. On Thursday, the cotton market steadied and advanced on reports of further deterioration, and better trade conditions.

The cotton market continues quiet, but scarcely enough cotton is being offered to supply the demand, and the basis has hardened. It is well known facts that many buyers who have visited Eastern markets recently have been compelled to return with only a small portion of the goods they expect to purchase. Manufactured stocks are depleted and will have to be replenished immediately. This should create a much better demand for raw cotton.

The 1921 crop will prove to be several million bales less than that of 1920; trade conditions are improving slowly, and if the present crop is not marketed too rapidly, no doubt higher prices will prevail before the new year. Every farmer and buyer should hold a portion of his cotton, even if he has to borrow money to do so. Very little can be lost in doing this, and much can be gained, not only from an advance in the market but also from narrowing of price differences between grades. Before the war price differences between grades were usually 1-8c to 1-4c. On account of the unusual de-

mand for high grades during and after the war, differences widened to 2c to 5c per pound between grades. However, these differences have narrowed to 1-2c to 1c, and will probably continue to narrow from time to time, making the grades below middling worth more even though middling remains unchanged.

As stated above, little can be lost by holding cotton on this low market, and there is a chance to make a great deal.

August 19, 1921.

The Law is Better.

Yorkville Enquirer.

From all reports it appears that the mob demonstration against Fox, Gabbins and Kirby was made principally by taxicab drivers, moved by the idea that the lynching of these fiends by taxicab drivers would tend to guard people of their occupation from similar outrages.

This idea enters into the motive of most lynchings; but in the light of the old axiom which condemns the rule that does not work both ways, the attention of the would be lynchers among the taxicab drivers is called to the reported subsequent incident where a taxicab driver is alleged to have beaten a passenger almost to death for purpose of robbery.

The moral of the situation as we see it is that in all cases it is best to allow the law to take its course.

To be sure the law makes mistakes, mainly through faulty administration; but after all such grievances as properly come within the jurisdiction of the law can best be settled by law.

Season Opens September 1.

The open season for hunting squirrels, raccoons, rabbits and opossums is from September 1 to March 1 of each year. County Game Warden Gaddy has received notice to this effect from the state game warden.

New Bank for Fairmont.

The comptroller of the currency has issued a charter to the First National Bank of Fairmont. The new bank begins business on a capital of \$40,000.

A. J. Carmichael left Thursday for Rocky River Springs where he will spend about ten days.

FOR SALE — One Practically New Ford Sedan. Self starter and demountable rims. Runs as good as a brand new car. For quick sale we offer this car for \$625.00. Rogers Motors Co. — 8 25.

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"Honest Advice Is the Best of All Salesmanship."

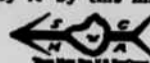
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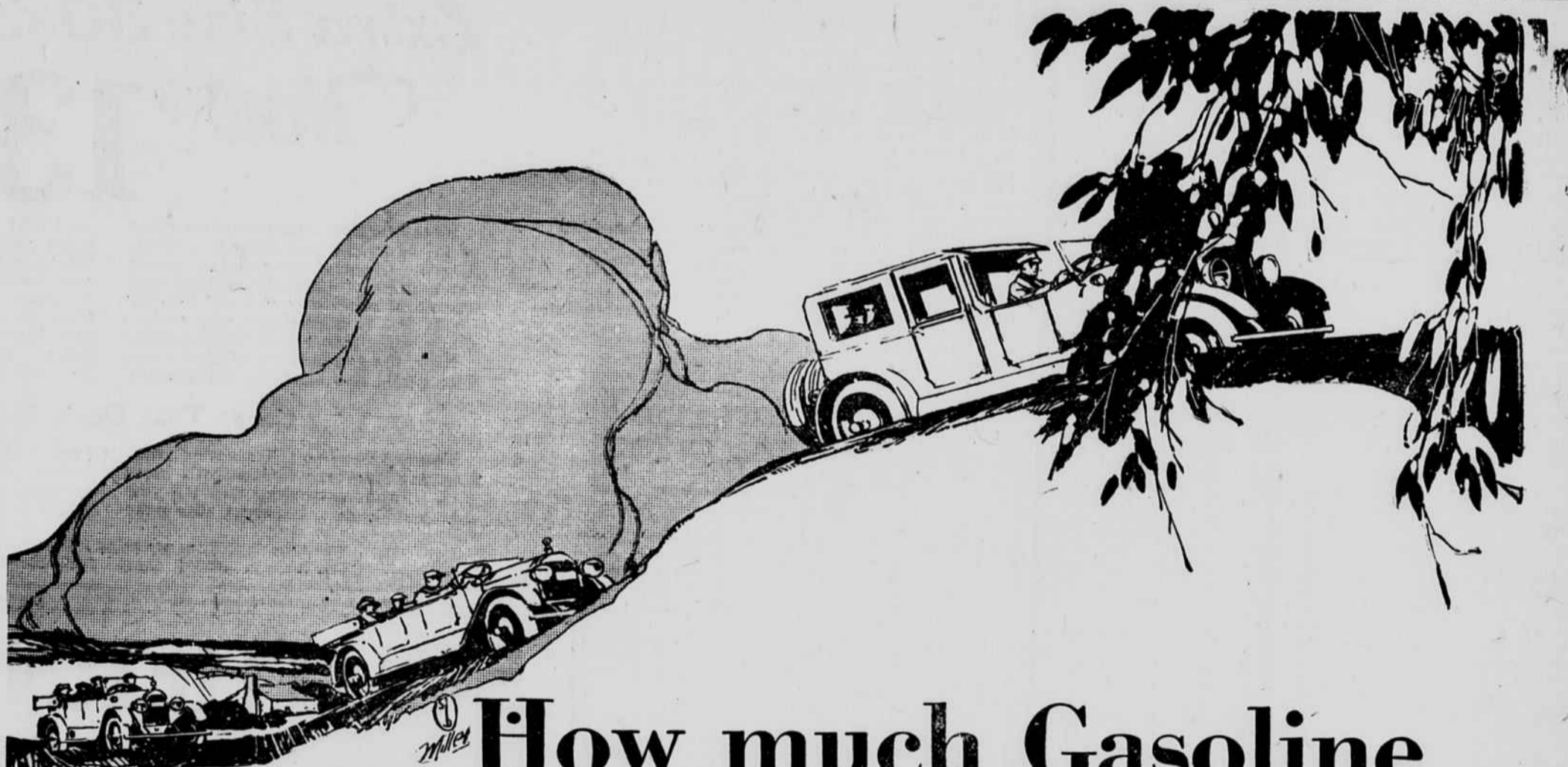
"Black-Draught is, in my opinion, the best liver medicine on the market," states Mrs. R. H. White, of Keota, Okla. She continues: "I had a pain in my chest after eating—tight, uncomfortable feeling—and this was very disagreeable and brought on headache. I was constipated and knew it was indigestion and inactive liver. I began the use of Black-Draught, night and morning, and it sure is splendid and certainly gives relief."

Thedford's BLACK-DRAUGHT

For over seventy years this purely vegetable preparation has been found beneficial by thousands of persons suffering from effects of a torpid, or slow-acting liver. Indigestion, biliousness, colic, coated tongue, dizziness, constipation, bitter taste, sleeplessness, lack of energy, pain in back, puffiness under the eyes—any or all of these symptoms often indicate that there is something the matter with your liver. You can't be too careful about the medicine you take. Be sure that the name, "Thedford's Black-Draught," is on the package. At all druggists.

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How much Gasoline Do You Waste?

Continued use of a low grade of gasoline results in an average wastage of almost 90% in fuel energy!

Even the best engines unavoidably waste great quantities of potential power. But the principal source of unnecessary energy loss is in the use of poor gasoline.

Unless gasoline of a uniformly high quality is supplied, the motor functions unevenly, sometimes burning the fuel cleanly, but more often discharging a large proportion of it, unburnt or only partially burnt, into the muffler. This means loss of power and is the cause of crank-case dilution and other troubles.

Use motor fuel of definite quality, and unnecessary waste will be eliminated. The improved gasoline now available wherever you see the familiar "S.O." sign is the best that you can buy. "Standard" Motor Gasoline is clean-burning, quick-firing, and releases a maximum of steady, smooth power. It will be more than worth while for you to give it a careful trial. You might as well have the best, for it costs no more.

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